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	Application No.	Applicant(s)	
Notice of Allowability	10/086,031	WOLF ET AL.	
	Examiner	Art Unit	
	Melvin Curtis Mayes	1734	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included tion will be mailed in due course.	THIS initiative
1. This communication is responsive to <u>amendment filed 12/8</u>	<u>//03</u> ,		
2. The allowed claim(s) is/are <u>1-5</u> .			
3. The drawings filed on 27 February 2002 are accepted by the			
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have	been received.		
Certified copies of the priority documents have	• •		
Copies of the certified copies of the priority dod	cuments have been received in the	nis national stage application from	ı the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifical	nder 35 U.S.C. § 119(e) (to a pro tion or in an Application Data Sh	visional application) since a speci eet. 37 CFR 1.78	fic
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application	nder 35 U.S.C. §§ 120 and/or 121 Data Sheet. 37 CFR 1.78.	since a specific reference was in	ncluded
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply his application. THIS THREE-N	complying with the requirements	noted DABLE
7. A SUBSTITUTE OATH OR DECLARATION must be submi	tted. Note the attached EXAMINI is reason(s) why the oath or decl	ER'S AMENDMENT or NOTICE Caration is deficient.)F
8. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No.		O-948) attached	
(b) ☐ including changes required by the proposed drawing co	orrection filed . which has	been approved by the Examiner.	
(c) ☐ including changes required by the attached Examiner's			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra se margin according to 37 CFR 1.12	wings in the front (not the back) of 21(d).	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR The	sit of BIOLOGICAL MATERIA HE DEPOSIT OF BIOLOGICAL M	L must be submitted. Note the MATERIAL.	
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal	Patent Application (PTO-152)	
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No 		y (PTO-413), Paper No	
	7☐ Examiner's Amend	Iment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statem 9⊡ Other .	nent of Reasons for Allowance Melvin Curtis Maves	
		Primary Examiner Art Unit: 1734	

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) Art Unit: 1734

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REASONS FOR ALLOWANCE

The Declarations under 37 CFR 1.132 filed December 8, 2003 are sufficient to overcome the rejection of claims 1-5 based upon Stackhouse and Young et al.

The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or suggest bounding a header and first pedestal by an air trench having a vertical surface and positioning a heat generating component on the header such that the conical region of heat dissipation of the header does not intersect the vertical surface of the air trench.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Curtis Mayes whose telephone number is 571-272-1234. The examiner can normally be reached on Mon-Fri 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Melvin Curt's Mayes Primary Examiner Art Unit 1734

MCM January 8, 2004